

Title (en)
DELIVERY OF PHYSIOLOGICAL AGENTS WITH IN-SITU GELS COMPRISING ANIONIC POLYSACCHARIDES

Title (de)
ABGABE VON PHYSIOLOGISCHEN MITTELN MIT IN-SITU GELS MIT ANIONISCHEN POLYSACCHARIDEN

Title (fr)
ADMINISTRATION D'AGENTS PHYSIOLOGIQUES AVEC DES GELS IN- SITU COMPRENANT DES POLYSACCHARIDES ANIONIQUES

Publication
EP 1663111 A4 20091021 (EN)

Application
EP 04753044 A 20040524

Priority

- US 2004016146 W 20040524
- US 65262203 A 20030829

Abstract (en)
[origin: WO2005023176A2] In-situ gelling compositions for delivering pharmacologically active substances to the tissues, body fluids, and mucosal surfaces of animal patients in the form of liquids, solids and powders, comprising anionic polysaccharides and especially low methoxyl pectins as gelling agents, methods of preparation, and method of use of the in-situ gelling compositions for the delivery and sustained release of a physiologically active agent, and especially vaccine antigens, to the tissues and mucosal surfaces of an animal.

IPC 8 full level
A61K 9/06 (2006.01); **A61K 9/00** (2006.01); **A61K 38/04** (2006.01); **A61K 38/18** (2006.01); **A61K 39/39** (2006.01); **A61K 47/04** (2006.01); **A61K 47/36** (2006.01); **A61K 47/38** (2006.01); **A61K 47/40** (2006.01); **A61K 47/42** (2006.01); **A61L 15/44** (2006.01); **A61P 17/02** (2006.01); **A61K 39/00** (2006.01)

IPC 8 main group level
A61K (2006.01)

CPC (source: EP KR US)
A61K 9/0024 (2013.01 - EP US); **A61K 9/06** (2013.01 - EP US); **A61K 9/20** (2013.01 - KR); **A61K 9/48** (2013.01 - KR); **A61K 38/1825** (2013.01 - EP US); **A61K 39/05** (2013.01 - EP US); **A61K 39/12** (2013.01 - EP US); **A61K 39/39** (2013.01 - EP US); **A61K 47/36** (2013.01 - EP KR US); **A61P 17/02** (2018.01 - EP); **A61P 31/16** (2018.01 - EP); **A61P 37/04** (2018.01 - EP); **A61K 2039/5252** (2013.01 - EP US); **A61K 2039/543** (2013.01 - EP US); **A61K 2039/55505** (2013.01 - EP US); **A61K 2039/55583** (2013.01 - EP US); **A61K 2039/70** (2013.01 - EP US); **B82Y 5/00** (2013.01 - KR); **C12N 2760/16134** (2013.01 - EP US)

Citation (search report)

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